	ION AND POWER	Attorney Docket No.	PTK-194			
<i>V</i>	EY FOR UTILITY	First Named Inventor	John Gary Sousa, et al.			
JAN 2 2 2002 OF	DESIGN	COMPLETE IF KNOWN				
PATENT	APPLICATION  Declaration	Application Serial Number	09/822,045			
☐ Declaration		Filing Date	March 30, 2001			
Submitted with	Submitted after Initial	Group Art Unit	2881			
Initial Filing	Filing (surcharge 37 CFR 1.16(e) required)	Examiner Name	Not yet assigned			

37 CFR 1.16(e) required)									
As a below named inventor, I hereby declare that:									
My residence, post office addres	ss, and citizens	ship are as state	d below next to my nam	ie.					
	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
MODE-LIMITING DIODE LASER STRUCTURE									
	-	(Title	e of the Invention)						
the specification of which									
is attached hereto									
was filed on (MM/DD/YYYY)									
Application Number 09/8	22,045	and was ame	ended on (MM/DD/YYY)	Y) [		(if applicab	le).		
	I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above.								
I acknowledge the duty to disclose 37 CFR 1.56.	se to the Pater	nt Office all inf	ormation known by me	to be m	naterial to paten	tability as defin	ed in		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of									
certificate, or 365(a) of any PC1 America, listed below and have									
or of any PCT international appl							continuate,		
Prior Foreign Application			Foreign Filing Dat		Priority	Certified Cop	•		
Number(s)	Co	untry	(MM/DD/YYYY)	)   [	Not Claimed	YES	NO		
				-	H	H	H		
					H I	H	H		
, , , , , , , , , , , , , , , , , , ,									
Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.									
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.									
Application Serial Number(s) Filing Date (MM/DD/YYYY)									
60/193,751		March 31, 2000			Additional provisional application serial numbers are listed on a				
					supplemental priority data sheet				
				attached					
<u> </u>		<u></u>							

Declaration and Power of Atto Serial No. 09/822,045

Atty. Docket No. PTK-194

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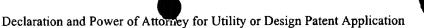


## **Utility or Design Patent Application** DECLARATION

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the

PCT international filing date of this application.  U.S. Parent Application or PCT Parent Serial Number		Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)
☐ Additional U.S. or PCT inter	national application numbers are lis	ted on a supplemental priority data sheet a	attached hereto.
		itioners to prosecute this application and t	o transact all business in the Patent  Place Customer
and Trademark Office connected	therewith: Customer Number	r	Number Bar Code
	OR		Label Here
	Registered practit	ioner(s) name/registration number list	ted below
22 U. A. 1. U.	Registration		Registration
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Elias C. Behrakis	P-47,416	Joseph B. Milstein	42,897
John V. Bianco	36,748	David G. Miranda	42,898
Isabelle A.S. Blundell	43,321	Ronda P. Moore	44,244
Maureen A. Bresnahan	44,559	Indranil Mukerji	P-46,944
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John V. Forcier	42,545	Christopher W. Stamos	35,370
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Kia L. Freeman	P-47,577	Joseph P. Sullivan Robert J. Tosti	45,349
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Michael J. Giannetta	42,574	Michael J. Twomey	38,349
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Jonathan A. Harris	41,047 44,744	Patrick R.H. Waller	41,418
Ira V. Heffan	41,059	Daniel A. Wilson	45,508
Danielle L. Herritt	43,670	Gerald E. Worth	45,238
Douglas J. Kline	35,574	Yin P. Zhang	44,372
John D. Lanza	40,060	I III I . Zhung	14,572
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Fax No.: (617) 248-7100



Serial No. 09/822,045 Atty. Docket No. PTK-194

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:  A petition has been filed for this unsigned inventor										
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John Gary				Sousa						
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Additional inventors a	re being	named on the	su	pplementa	al Additional I	nventor(s) she	et(s) attacl	hed hereto.		
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Name of Additional Joint Inventor, if any:			☐ A petition has been filed for this unsigned inventor							
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Residence	City	<del></del>	State		Country		Ci	itizenship		
Mailing Address	<u>_</u>			<u></u> .		1				
Mailing Address (ln. 2)	City		State		ZIP		Country			

Declaration and Power of Atto y for Utility or Design Patent Application

Serial No. 09/822,045 Atty. Docket No. PTK-194

Page 3 of 3

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Name of Sole or First Inventor:							gned invento	r		
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Additional inventors a	re being	named on the	sı	pplemental	Additional l	nventor(s) she	et(s) at	tached hereto	•	
Name of Additional Joint Inventor, if any:					A petition has been filed for this unsigned inventor					
Given Nam	ne (first a	nd middle [if a	ny])			Famil	y Nam	e or Surname		
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Name of Additional Joint Inventor, if any:					☐ A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])					Family Name or Surname					
Inventor's Signature							Date			
Residence	City		State		Country			Citizenship		
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Mailing Address (ln. 2)	City State				ZIP	ZIP Country				